AE RC10 T6.4

Setup: The Rc Shack · Ryan Atkinson · Nov 10, 2024

so dialed
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EVENT		TRACK		RESULTS	
Class	13.5 Stadium Truck	Track	The RC Shack	Best lap	8.067 s
		Type	Indoor carpet		
		Grip / moisture	High / Wet/Dry		
		Surface / layout	Smooth / Tight		

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering arm	+1mm
Anti-roll bar	Gray 1.3mm
Arms	Kit
Axle height	3 mm
Bulkhead	Brass
Bulkhead orientation	+2.5 degrees
Bump steer: outer steering link shims	1 mm
Camber	-2
CAMBER LINK	
Inner location	3 - Outside
Inner shims	1 mm
Outer location	A - Inside
Caster block insert	+2.5 degrees
SHOCKS	
Arm mounts	B - Outside
Tower mounts	2 - Middle
Steering bellcrank orientation	High
Steering stop shims	0 mm
Toe	+1 degrees
Tower	T6.4
Track: wheel hexes	8.5 mm
Trail: steering blocks	4 mm
Wheelbase: caster block shims	1 mm

ELECTRONICS

Battery brand	HOOVO
Battery C rating	100 C
Battery capacity	6000 mAh
Battery model	2s
ESC brand	REDS
ESC model	ZX Pro Gen 2
Motor brand	Whitz Racing Products
Motor model	HyperSpec 13.5
Radio brand	Futaba
Radio EPA brake	140 %
Radio EPA throttle	100 %
Radio model	T10PX
Receiver brand	Futaba
Receiver model	S-FHSS
Servo brand	Savox

REAR SUSPENSION

Anti-roll bar	None
Arms	Kit
Axle height: hub inserts	0 (0/3 up)
C mount	Wide
C mount inserts	1 up and out
Camber	-2 degrees
CAMBER LINK	
Inner location	2 - Middle
Inner shims	0 mm
Outer mount shims	2 mm
Outer shims	2
D mount	Wide
D mount inserts	0.5 up and in
Differential height	0 mm
Hubs	Plastic
Shock location	Front of arm
SHOCKS	
Arm mounts	C - Outside
Tower mounts	2 - Middle
Tower	T6.2
Track: wheel hexes	7mm
WHEELBASE	
Arm shims - F/R	0 / 2 mm
Hub shims	Back

BODY & CHASSIS

Battery position	Front hole / 4
Body	Proline Axis
FLEX	
Chassis	T6.4
Chassis side rails	Std
Rear wing	Proline Axis
Weights: other	11g Chassis weight g

SHOCKS

	FRONT	REAR
Cup offset	5 mm	5 mm
Eyelet length	+2 mm	+2 mm
Limiters - int/ext	0 / 0 mm	0 / 0 mm
Oil weight	37.5 wt	32.5 wt
Pistons	2mm 2x1.6mm holes	2mm 2x1.8mm holes
Springs	4.6lb Gray	2.35lb White
Stroke	28.5 mm	34.5 mm

Shock oil brand: Team Losi

NOTES Rear Shocks Upside down

DRIVETRAIN

Clutch pads	2
Clutch type	Slipper
Differential fluid	15,000 cst
Differential fluid brand	AE
Differential type	Gear
Drive ratio - internal	2.60
Driveshafts	92.5mm CVD
Pinion	25 teeth
Spur	81 teeth
Transmission gears	3
Transmission orientation	Laydown

TIRES

	FRONT	REAR
Tire brand / type	AKA Slicks	Jcon
Tire compound	Clay/Purple	–
Tire inserts	Red	Red
Wheel brand / type	Jconcepts Mono	–